UTILITY PATENT APPLICATION TRANSMITTAL (New Nonprovisional Applications Under 37 CFR § 1.53(b))	Attorney Docket No. 2645P

031088 U.S. PTO
10/679107
100203

TO THE COMMISSIONER FOR PATENTS:

Sir: Transmitted herewith for filing is a Patent Application claiming under 35 USC 119(e) the benefit of provisional patent application Serial No(s): 60/415,790 filed October 2, 2002 and 60/488,145 filed July 16, 2003, in the name of: **Ramin SHIRANI**, entitled **"Low-Power, High-Frequency Finite Impulse Finite Response (FIR) Filter and Method of Use,"** for a(n):

(X) Original Patent Application.
( ) Continuing Application (prior application not abandoned):
( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)
of prior application No: _____ Filed on: _____.

Enclosed are:

(X) Specification: 18 Total Pages.
(X) Drawing(s): 7 Total Sheets.
(X) Combined Declaration and Power of Attorney:
(X) Unexecuted
( ) Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
( ) Certified Copy of Priority Document - .
( ) Assignment Papers (cover sheet and document(s)).
( ) Nonpublication Request under 35 USC 122(b)(2)(B)(i).
( ) Information Disclosure Statement and Form PTO-1449. ( ) Copies of IDS Citations.
(X) Return Receipt Postcard.
( ) Other:

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	16	0	$9.00	$ 0.00
Independent Claims	3	0	$43.00	$ 0.00
Multiple Dependent Claims (if applicable)				$0.00
Basic Filing Fee				$385.00
			Total Filing Fee	$385.00

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EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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